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TITLE:
DOC REF:

TDN-1 BIOLOGICAL CURRENT ELECTRODE CAP FOR BRAIN WAVE TDN-1 BIOLOGICAL CURRENT ELECTRODE CAP FOR BRAIN WAVE,

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INF CTY:

PEOPLES REPUBLIC OF CHINA (CH)

INF DATE:

87

COSATI:

BIOLOGICAL AND MEDICAL SCIENCES (06)

CLASSIF:

UNCLASSIFIED

RELEASE:

NONE (XX)

TEXT: EXTRACT.

THE MODEL TDN-1 FOUR WIRE CEREBRAL BIOELECTRICAL SOURCE ELECTRODE WAS DEVELOPED FOR RECORDING HUMAN CEREBRAL BIOELECTRICITY UNDER SPECIAL CONDITIONS. THE ELECTRODE CAP HAS RELATIVELY HIGH IMMUNITY AND CAN BETTER RECORD HUMAN BIOELECTRICAL SIGNALS NOISE DURING SOME MOVING STATES. AS PROVED FOLLOWING LONG PERIODS OF USE, THE INSTRUMENT CAN ACCURATELY AND CLEARLY VARIATIONS OF HUMAN CEREBRAL BIOELECTRICITY UNDER CONDITIONS OF LOW ATMOSPHERE PRESSURE WITH OXYGEN DEFICIENCY, QIGONG (GAS ENERGY) MEDITATION STATE, AND FIELD EXPERIMENTAL CONDITIONS WITH RELATIVELY HIGH INTERFERENCE. THUS, THESE ELECTRODE CAPS HAVE GOOD COMMENTS USERS. IN ADDITION, IF A SMALL MAGNETIC TAPE RECORDER OR A FROM TRANSMITTER ATTACHED IS TO THEINSTRUMENT, HUMAN CEREBRAL BIOELECTRICITY DURING FREE MOVING CONDITIONS CAN ALSO BE RECORDED. THUS, THIS IS A VERY FEASIBLE INSTRUMENT FOR RECORDING CEREBRAL BIOELECTRICITY FOR PROLONGED CLINICAL MONITORING OF PATIENTS AS WELL AS ATHLETIC ACTIVITIES.

PFN INFORMATION: PART 001

NOMN:

TDN-1 (TDN1) ELECTRODE CAP

NOMN CTY:

PEOPLES REPUBLIC OF CHINA (CH)

NOMNDATA:

SPECIFICATIONS